

**LOW DENSITY ACCELERANT AND STRENGTH ENHANCING ADDITIVE FOR
CEMENTITIOUS PRODUCTS AND METHODS OF USING SAME**

Abstract

Disclosed are concrete and fiber cement formulations and products comprising low-density calcium silicate hydrate, and methods for producing these formulations and products. The disclosed formulations exhibit accelerated curing times. Other advantages of the disclosed formulations include improved dimensional stability in extruded products, reduced cracking, and reduced wash-out in underwater applications. The products of the disclosed formulation have lower cost of production and faster time to market.

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